

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of claims:

Claims 1-12 (canceled).

Claim 13 (new): An antenna arrangement, comprising:

an array of electrically conductive antenna elements arranged on a carrier, wherein antenna elements are formed and mounted in such a way that they are movable between a first position, in which an electrical contact to at least one adjacent antenna element is made, and a second position, in which there is an electrical decoupling from the adjacent antenna element;

at least one RF contact provided for at least one of the antenna elements;

and

a control device for moving the antenna elements between the first and the second position and for forming a variable antenna structure, proceeding from the at least one antenna element provide with the RF contact.

Claim 14 (new): The antenna arrangement as claimed in claim 13,

wherein the antenna elements for coupling in or coupling out an antenna signal are provide with an RF contact.

Claim 15 (new): The antenna arrangement as claimed in claim 14,

wherein the antenna elements provided with the RF contact are arranged at an edge of the carrier.

Claim 16 (new): The antenna arrangement as claimed in claim 14,

wherein the antenna elements provided with the RF contact are arranged in an inner region of the carrier, and wherein a respective portion of the antenna elements are connected via leads to a multiplexer connected to a respective RF contact.

Claim 17 (new): The antenna arrangement as claimed in claim 13, wherein the antenna elements are formed as rectangular laminae that can be rotated on pivots running parallel to one another.

Claim 18 (new): The antenna arrangement as claimed in claim 13, wherein laminae adjacent to one another in a direction perpendicular to the pivots overlap in the first position and can be electrically conductively connected to one another in the overlap region.

Claim 19 (new): The antenna arrangement as claimed in claim 17, wherein laminae on mutually adjacent pivots have an offset with respect to one another in the axial direction and a distance between the laminae that are adjacent on the pivots is less than an extent of the laminae in the axial direction, the offset being less than the extent of the laminae and greater than the distance.

Claim 20 (new): The antenna arrangement as claimed in claim 13, wherein the antenna elements are arranged on a semiconductor chip as the carrier.

Claim 21 (new): The antenna arrangement as claimed in claim 20, wherein each antenna element is arranged on an associated matrix element of a row/column matrix of the semiconductor chip and each antenna element is assigned a row address and a column address.

Claim 22 (new): The antenna arrangement as claimed in claim 21, wherein each matrix element is assigned a memory element for storing a current position of the associated antenna element.

Claim 23 (new): The antenna arrangement as claimed in claim 20, wherein the control device is integrated on the semiconductor chip.

Claim 24 (new): The antenna arrangement as claimed in claim 20, wherein a circuit arrangement for RF signal processing is integrated on the semiconductor chip.